IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: MARANAS, Costas D., et al.

SERIAL NO : 10/616,659 FILED : July 9, 2003

TITLE : METHOD FOR DETERMINING GENE KNOCKOUT STRATEGIES

Grp./A.U. : 1631

Examiner : SKOWRONEK, Karlheinz R.

Conf. No. : 9959

Docket No. : P06367US03

AMENDMENT ACCOMPANYING A REQUEST FOR CONTINUED EXAMINATION (RCE)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Office Action mailed July 6, 2010, entry of the following amendments and consideration of the following remarks are respectfully requested. This Amendment accompanies a Request for Continued Examination.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.3(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

Date: Samuel 6,300

U deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450. ELECTRONIC/FACSIMILE

If transmitted by electronic/facsimile to the Patent

and Trademark Office, Art Unit 1631 at Fax No. (571) 273-8300.

JOHN D. GOODHUE